PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	D1109/20012			
	First Inventor	William D. CHAMLEE			
	Title	CONE AND CHARGE EXTRACTOR			
	Everson Mail Lobel No.	EL 962 203 780 US			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (Included with Attorney Declaration) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Introductory Page.							
The Incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS							
Customer Number: 03000	OR Correspondence address below							
Name Caesar, Rivise, Bernstein, Cohen & Pokotilow, Ltd.								
Address								
City	State Zip Code							
Country	elephone (215) 567-2010 Fax (215) 751-1142							
Name (Print/Type) Michael J. Condison Registration No. (Attorney/Agent) 40,395								
Signature Date 11/26/2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

> I hereby certify that the above-identified documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 with the Express Mail No. and the date indicated above and are addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert Oble Robert Fidler

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FEE TRA	NSMITTA	ı	Complete if Known						
	140IAII I W	┺▐	Application Number						
for F	L	Filing Date			November 26, 2003				
		First Named Inventor		Inven	ntor William D. CHAMLEE				
Effective 10/01/2003. Patent feet		Examiner Name							
Applicant claims small entity s		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 1,050.00			Attorney Docket No. D1109/20012						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card M	oney Other None	3. A	DDITI	ONAL	. FEE	S			
	rder LI Cuiter LINOITE			Small		· -			
Deposit Account:		Fee			Fee	Fee Description			
Deposit Account Number	75	Code 1051	(\$) 130	2051		Surcharge - late filing fee or oath			
Number Deposit Cooper Divise	ot al	1052	50	2052		Surcharge - late provisional filing fee or			
Account Name Caesar, Rivise	et al.					cover sheet			
The Director is authorized to: (check a		1053	130 2,520	1053		Non-English specification For filing a request for ex parte reexamination			
Charge fee(s) indicated below	1804	920*	1804		Requesting publication of SIR prior to				
Charge any additional fee(s) or any t	1004	920	1004		Examiner action				
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION			420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity		1252 1253	950	2253		Extension for reply within third month			
Fee Fee Fee Fee Desc	ription Fee Paid	1254	1,480	2254		Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility fil	ing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
	filing fee 770.00	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant fili	·	1402	330	2402		Filing a brief in support of an appeal			
	filing fee	1403	290	2403	145	Request for oral hearing			
	nal filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTA	AL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable			
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR U	Fee from	1	1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 24 $-20^{**} = 4$	x 18 = 72	1502	480	2502		Design issue fee			
Independent 5	x 86 = 172	1503	640	2503		Plant issue fee			
Claims US - 3 - 2 - Multiple Dependent		1460	130	1460		Petitions to the Commissioner			
Large Entity Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee	<u>Description</u>	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	in excess of 20	8021	40	802	40	Recording each patent assignment per property (times number of properties) 40.00			
	ndent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection			
	e dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be			
	sue independent claims	'''	,,,	2010	, 555	examined (37 CFR 1.129(b))			
	original patent	1801	770	2801	385	Request for Continued Examination (RCE)			

SUBMITTED BY	(Complete	(Complete (if applicable))		
Name (Print/Type)	Mietan Jahrelinon	Registration No. (Attorney/Agent) 40,395	Telephone	215-567-2010
Signature	May L		Date	11/26/2003

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900 1802

*Reduced by Basic Filing Fee Paid

Other fee (specify)

900 Request for expedited examination

SUBTOTAL (3)

(\$) 40.00

of a design application

** Reissue claims in excess of 20

(\$) 240.00

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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